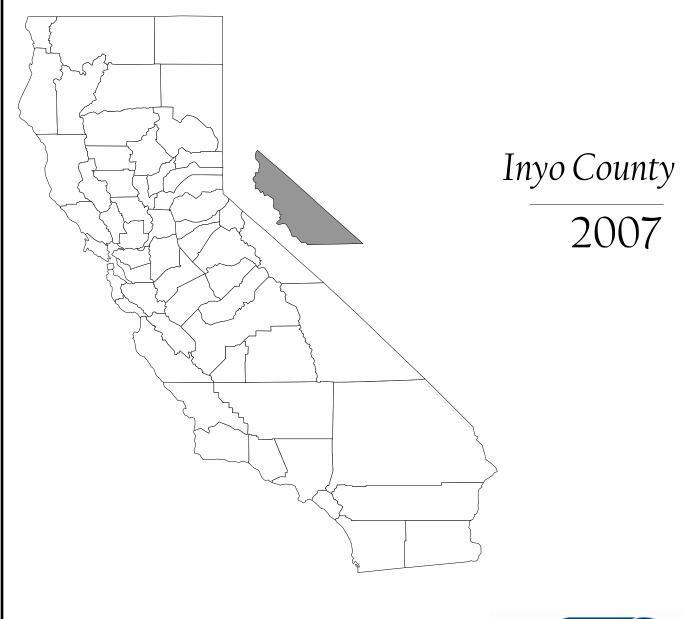
Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



Indicators of Alcohol and Other Drug Risk and Consequences for California Counties





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Introduction

In the mid-1990s, the California Department of Alcohol and Drug Programs, in collaboration with the Center for Applied Research Solutions (CARS), Inc. began to work toward improving the state's prevention information system. A key component of this information system was the continuous collection, monitoring and reporting of selected community-level indicators that would serve as direct and indirect measures of alcohol and other drug use prevalence and related problems. This information system was designed to assist with state and local prevention planning and policy-making by providing useful, systematic data about prevention and treatment needs and outcomes throughout the state.

The present report is the most recent product of this ongoing effort. It differs from earlier versions in a few important ways. First, while previous reports typically summarized data for more than twenty-five indicators of health and social conditions that are theoretically linked to problem substance use, the current version is more streamlined, focusing on eight key indicators of AOD use and abuse prevalence and their direct consequences, including impacts on the criminal justice, health and alcohol and drug treatment systems. Second, the 2007 report updates information contained in earlier versions, but expands in its depth to summarize data for populations within the larger county, including age, gender, and race/ethnicity sub-groups. This expanded detail allows for more precise analyses of alcohol and drug use problems within a county population and enhances the ability to effectively target prevention and intervention strategies to community needs. Similar to previous reports, the 2007 version includes simple analytic tools to help users interpret the information presented. This includes use of population-based rates (e.g., the number of incidents relative to the total population) to make meaningful comparisons between geographic areas that differ in population size, or comparisons between differing time points. Data is presented at both the county and state level to allow county rates to be evaluated against a relative average

The overall intent of the report is to provide a simple, easy-to-use resource that helps synthesize and interpret the most relevant indicator data currently available to assess substance use problems, in an effort to optimize prevention planning and outcome measurement efforts in communities through the state. Specifically, it is designed to support the work of planners, policy-makers, and practitioners in the field in:

- Determining the incidence of alcohol and other drug use problems within county populations and sub-populations;
- Monitoring trends in problem incidence to identify emergent issues and detect changes in status over time;
- Establishing program resource levels that are appropriate to address the nature and extent of prevention and treatment needs; and,
- Documenting progress toward achieving targeted prevention objectives and outcomes.

The report contains information on several key indicators of alcohol and drug prevalence and consequences for California populations in each of the following six areas:

- Household prevalence of problem alcohol use and use of illicit drugs;
- Admissions to publicly-funded alcohol and drug treatment facilities;
- Arrests for alcohol and drug-related criminal offenses;
- Motor vehicle accidents involving drivers who had been drinking;
- Hospitalizations for alcohol and drug-related conditions; and,
- Mortality attributable to acute and chronic alcohol and drug use.

Each report contains data compiled from several sources, including a statewide, longitudinal survey of California household populations, and state data systems housing public archival records from four central agencies, including the California Department of Justice, the California Highway Patrol, the California Department of Health Services, and the Office of Statewide Health Planning and Development (OSHPD). This reliance on statewide data sources ensures that the information reported is drawn from reliable and valid measures that are routinely and uniformly collected across jurisdictions (i.e., all counties use the same data collection), allowing for comparisons over time, across counties, and between counties and the state.

Key Indicators of Community Alcohol and Drug Use • Inyo County

	2000	2001	2002	2003	2004	Three Year Average	Ranking
INDICATOR 1	•	87,000	•	80,000	•	80,000 ¹	+
Past Month Alcohol Use Percentage of Total Respondents	•	134,000	•	140,000	•	140,000	
	•	65.4%	•	56.9%	•	56.9%	
INDICATOR 2	•	22,000	•	20,000	•	20,000 ¹	+
Past Month Binge Drinking Percentage of Total Respondents	•	132,000	•	140,000	•	140,000	
	•	16.7%	•	14.5%	•	14.5%	
INDICATOR 3	82	144	155	96	120	124	+
Admissions to Alcohol and Other Drug Treatment	13,474	13,709	13,980	14,128	14,227	14,112	
Rate per 1000 Population 10-69	608.6	1050.4	1108.7	679.5	843.5	876.3	
INDICATOR 4	81	72	201	174	162	179	+
Arrests for Drug-Related Offenses Rate per 100,000 Population 10-69	13,474	13,709	13,980	14,128	14,227	14,112	
	601.2	525.2	1437.8	1231.6	1138.7	1268.5	
INDICATOR 5	515	488	492	449	410	450	+
Arrests for Alcohol-Related Offenses Rate per 100,000 Population 10-69	13,474	13,709	13,980	14,128	14,227	14,112	
	3822.2	3559.7	3519.3	3178.1	2881.8	3191.2	
INDICATOR 6	5	3	3	8	**	5	+
Alcohol-Involved Motor Vehicle Accident Fatalities	18,181	18,391	18,693	18,827	**	18,637	
Rate per 100,000 Population	27.5	16.3	16.0	42.5	**	25.0	
INDICATOR 7	10	18	**	8	**	13	+
Alcohol and Drug Use Hospitalizations	18,181	18,391	18,693	18,827	**	18,609	
Rate per 100,000 Population	55.0	97.9	**	42.5	**	69.9	
INDICATOR 8	6	7	8	7	**	7	+
Deaths Due to Alcohol and Drug Use Rate per 100,000 Population	18,181	18,391	18,693	18,827	**	18,637	
	25.4	36.4	46.8	38.1	**	40.4	

^{**} Data not available for most current reporting year. + County comparative rankings not yet calculated. 1 2003 prevalence rate; no three- year average calculated.

Prevalence of Alcohol Use

Key Findings

- The prevalence of past month alcohol use and binge drinking for Alpine, Amador, Calaveras, Inyo, Mariposa, Mono, and Tuolumne counties in 2003 was similar to statewide rates. The percent of persons 18 years and older who reported past month alcohol use in 2003 was roughly 57 percent, and the binge drinking rate was 15 percent.
- In 2003, roughly 64 percent of males reported past month alcohol use and 50 percent of females reported past month alcohol use. Roughly 23 percent of males reported binge drinking in the past month and seven percent of females reported binge drinking in the past month.
- Roughly 70 percent of Hispanics reported past month alcohol use in 2003, and roughly 57
 percent of Whites reported past month use. These estimates should be interpreted with
 caution due to small sample sizes by race/ethnicity group.
- Alcohol use rates varied by age group. Over 60 percent of individuals between 25 and 34 drank alcohol in the past month, as did individuals between 45 and 64 years. Roughly 40 of individuals between 18 and 24 drank alcohol in the past month. The highest binge drinking rate was for 25 to 34 year olds at a rate of 25 percent.
- In 2003 roughly 5.5 percent of adolescents under age 18 reported binge drinking in the past month, slightly less than the statewide average of 6.3 percent.



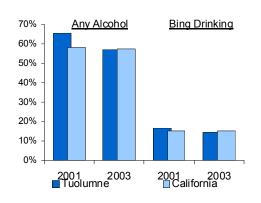
Indicators 1 & 2: Prevalence of Past Month Alcohol Use

The number and percent of persons in the population who reported any use of alcohol and number of persons who reported any binge drinking in the past thirty days.

Table/Figure 1.1

Estimated Number and Percent of Persons 18 Years and Over Who Counties Reported Any Use of Alcohol or Any Binge Drinking in the Past Thirty Days in **Alpine**, **Amador**, **Calaveras**, **Inyo**, **Mariposa**, **Mono** *and* **Tuolumne** with Comparison to Statewide Rates

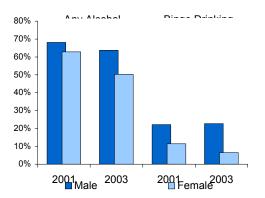
	Any Alcohol Use		Binge Drinking	
	2001	2003	2001	2003
Estimated Number *	87,000	80,000	22,000	20,000
Estimated Population 18 and over	134,000	140,000	132,000	140,000
Percent of Total Population	65.4%	56.9%	16.7%	14.5%
CALIFORNIA Estimated Percent	57.9%	57.4%	15.4%	15.1%



Table/Figure 1.2

Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in **Alpine**, **Amador**, **Calaveras**, **Inyo**, **Mariposa**, **Mono** *and* **Tuolumne** Counties by Gender

		Any Alco	hol Use	Binge D	Prinking
		2001	2003	2001	2003
Male	Estimated Number	45,000	44,000	14,000	16,000
	Estimated Population	66,000	69,000	65,000	69,000
	Percent of Population	68.1%	63.7%	22.2%	22.7%
Female	Estimated Number	43,000	36,000	8,000	5,000
	Estimated Population	68,000	71,000	67,000	71,000
	Percent of Population	62.8%	50.2%	11.4%	6.5%



Healthy People 2010 U.S. Department of Health and Human Services

Objectives 26-10a

Increase the proportion of adolescents not using any alcohol or illicit drugs in the past thirty days.

•••

Objectives 26-11c

Decrease the proportion of adults engaging in binge drinking of alcoholic beverages during the past month.

^{*} Estimates rounded to the nearest thousand

Indicators 1 & 2: Prevalence of Past Month Alcohol Use (Continued)

Table 1.3
Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in **Alpine**, **Amador**, **Calaveras**, **Inyo**, **Mariposa**, **Mono** *and* **Tuolumne** Counties by Race/Ethnicity

		Any Alco	phol Use	Binge I	Drinking
		2001	2003	2001	2003
American Indian	Estimated Number	1,000	-	-	-
	Estimated Population	3,000	-	-	-
	Percent of Population	56.1%	-	-	-
Asian/Pacific Islander	Estimated Number	1,000	2,000	-	-
	Estimated Population	3,000	2,000	-	-
	Percent of Population	20.8%	100.0%	-	-
Black	Estimated Number	-	1,000	-	-
	Estimated Population	-	2,000	-	-
	Percent of Population	-	50.8%	-	-
Hispanic	Estimated Number	3,000	5,000	1,000	2,000
	Estimated Population	5,000	7,000	5,000	7,000
	Percent of Population	61.1%	69.9%	12.5%	33.0%
White	Estimated Number	80,000	71,000	20,000	17,000
	Estimated Population	120,000	124,000	119,000	124,000
	Percent of Population	66.7%	56.9%	16.9%	14.0%
Other	Estimated Number	2,000	1,000	1,000	-
	Estimated Population	3,000	4,000	3,000	-
	Percent of Population	64.1%	36.1%	36.3%	

⁻ Estimate not reported due to small sample size.

Figure 1.3
Past Month Alcohol Use by Race/Ethnicity

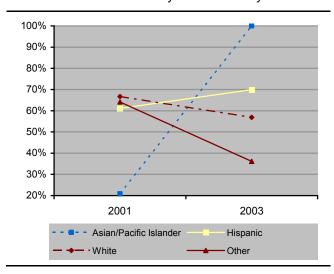
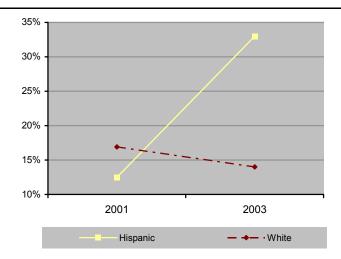


Figure 1.4
Past Month Binge Drinking by Race/Ethnicity



Indicators 1 & 2: Prevalence of Past Month Alcohol Use (Continued)

Table 1.4
Estimated Number of Persons Reporting Any Alcohol Use or Any Binge Drinking in **Alpine**, **Amador**, **Calaveras**, **Inyo**, **Mariposa**, **Mono** *and* **Tuolumne** Counties by Age

		Any Alco	phol Use	Binge D	Prinking
		2001	2003	2001	2003
18 to 24	Estimated Number	9,000	6,000	4,000	1,000
	Estimated Population	12,000	14,000	12,000	14,000
	Percent of Population	75.3%	40.4%	36.2%	7.3%
25 to 34	Estimated Number	10,000	8,000	3,000	4,000
	Estimated Population	15,000	14,000	15,000	14,000
	Percent of Population	65.6%	61.4%	19.0%	25.4%
35 to 44	Estimated Number	16,000	13,000	5,000	5,000
	Estimated Population	25,000	27,000	25,000	27,000
	Percent of Population	65.4%	50.7%	21.9%	19.9%
45 to 54	Estimated Number	20,000	18,000	5,000	5,000
	Estimated Population	29,000	30,000	29,000	30,000
	Percent of Population	69.0%	62.2%	18.3%	17.2%
55 to 64	Estimated Number	13,000	15,000	2,000	3,000
	Estimated Population	21,000	23,000	21,000	23,000
	Percent of Population	62.4%	63.4%	9.0%	14.7%
65 and Over	Estimated Number	19,000	19,000	2,000	2,000
	Estimated Population	31,000	33,000	31,000	33,000
	Percent of Population	60.1%	57.5%	7.6%	6.0%

Figure 1.5
Past Month Alcohol Use by Age Category

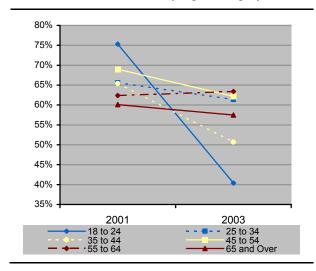
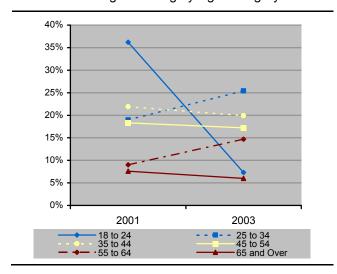


Figure 1.6
Past Month Binge Drinking by Age Category



Indicators 1 & 2: Prevalence of Past Month Alcohol Use (Continued)

Table 1.5
Estimated Number of Adolescents Under Age 18 Reporting Past Month Binge Drinking in **Alpine**, **Amador**, **Calaveras**, **Inyo**, **Mariposa**, **Mono** and **Tuolumne** Counties

		2001	2003
CALIFORNIA	Estimated Number	200,000	205,000
	Estimated Population	3,040,000	3,260,000
	Percent of Population	6.6%	6.3%
Alpine, Amador, Calaveras,	Estimated Number	2,000	1,000
Inyo, Mariposa, Mono and	Estimated Population	15,000	16,000
Tuolumne	Percent of Population	15.6%	5.5%
		0.000	4.000
Male	Estimated Number	2,000	1,000
	Estimated Population	8,000	9,000
	Percent of Population	24.6%	10.1%
Female	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-
American Indian	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-
Asian/Pacific Islander	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-
Black	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-
Hispanic	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	-	-
White	Estimated Number	2,000	1,000
	Estimated Population	13,000	13,000
	Percent of Population	17.6%	6.7%
Other	Estimated Number	-	-
	Estimated Population	-	-
	Percent of Population	_	<u>-</u>

Admissions to Alcohol and Drug Treatment

Key Findings

- In 2004 there were 120 admissions to alcohol and drug treatment, an increase from 82 admissions in 2000. The rate of admissions in 2004 was 844 per 100,000, slightly higher than the statewide average of 802 per 100,000.
- About 38 percent of admissions in 2004 were for methamphetamine use. Roughly 28 percent of admissions in 2004 were for marijuana use, an increase from 16 percent in 2000. And about 23 percent of admissions were for alcohol use, a decrease from 42 percent in 2000.
- Of the 120 admissions to alcohol and drug treatment in 2004, 35 were between 18 and 24 years in age, 33 were between 25 and 34 years, and 27 were between 35 and 44 years. There were 11 admissions for youth between 10 and 17 years, accounting for nine percent of the total.
- In 2004 roughly 77 percent of admissions were White and about 16 percent were Hispanic.
- In 2004 about 47 percent of admissions were male, a decrease from 60 percent in 2000. Over 84 percent of admissions had initiated substance use prior to the age of 21. About 70 percent had initiated before the age of 17.
- In 2004, 10 percent of admissions to alcohol and drug treatment were IV drug users, an increase from 3.7 percent in 2000.
- About three percent of admissions were pregnant.
- There were 11 youth between 10 and 17 years admitted to alcohol and drug treatment in 2004. Seven were admitted for marijuana use, and four were admitted for alcohol use. Six of those admitted were male and five were female. In 2000 there was only one female admitted and seven males.



Indicator 3: Admissions to Alcohol and Drug Treatment

The number of admissions to publicly funded alcohol and other drug treatment facilities in California and rate of admission per 100,000 population 10 to 69 years.

Table/Figure 3.1

Number of Admissions to Alcohol and Drug Treatment and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003	2004
Number of Treatment Admissions	82	144	155	96	120
Population 10-69	13,474	13,709	13,980	14,128	14,227
Rate per 100,000	608.6	1050.4	1108.7	679.5	843.5
CALIFORNIA Rate per 100,000	842.3	915.6	908.4	862.1	801.7

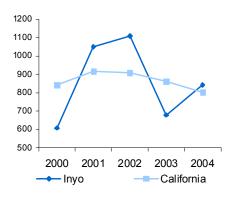


Table 3.2
AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 10-69 Years

2000 2001 2002 2003 2004 **TOTAL ADMISSIONS** 155 82 144 120 Methamphetamines 33 43 65 35 46 40.2% 29.9% 41.9% 36.5% 38.3% 244.9 313.7 464.9 247.7 323.3 Alcohol 60 51 28 34 29 41.5% 41.7% 32.9% 30.2% 23.3% 252.3 437.7 364.8 205.3 196.8 Marijuana 27 31 26 34 13 18.8% 20.0% 15.9% 27.1% 28.3% 197.0 221.7 239.0 96.5 184 0 Heroin 4 0 0 3 1 1.2% 2.8% 0.0% 0.0% 2.5% 29.2 0.0 0.0 21.1 Crack/Cocaine 2 2 3 1 0 0.0% 1.4% 1.3% 3.1% 0.8% 0.0 14.6 14.3 21.2 7.0 Other Drugs 6 8 1.2% 5.6% 3.9% 3.1% 6.7% 58.4 42.9 74 212 56.2

Figure 3.2 2000 Admissions by Primary Drug Type

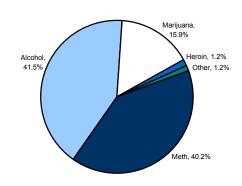


Figure 3.3 2004 Admissions by Primary Drug Type

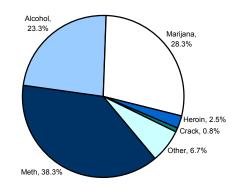


Table 3.3
Treatment Admissions by Client Age and Age-Specific Rate per 100,000 Population

		2000	2001	2002	2003	2004
TOTAL ADMISSIONS		82	144	155	96	120
10-17 Years	Number	8	16	17	13	11
	Population	2,250	2,234	2,242	2,232	2,197
	Rate per 100,000	355.6	716.2	758.3	582.4	500.7
	Percent of Total	9.8%	11.1%	11.0%	13.5%	9.2%
18-24 Years	Number	25	33	38	29	35
	Population	1,100	1,264	1,449	1,615	1,754
	Rate per 100,000	2272.7	2610.8	2622.5	1795.7	1995.4
	Percent of Total	30.5%	22.9%	24.5%	30.2%	29.2%
25-34 Years	Number	18	28	49	25	33
	Population	1,490	1,462	1,429	1,372	1,320
	Rate per 100,000	1208.1	1915.2	3429.0	1822.2	2500.0
	Percent of Total	22.0%	19.4%	31.6%	26.0%	27.5%
35-44 Years	Number	18	48	40	17	27
	Population	2,726	2,690	2,613	2,513	2,423
	Rate per 100,000	660.3	1784.4	1530.8	676.5	1114.3
	Percent of Total	22.0%	33.3%	25.8%	17.7%	22.5%
45-54 Years	Number	13	18	10	12	13
	Population	2,980	3,075	3,176	3,244	3,257
	Rate per 100,000	436.2	585.4	314.9	369.9	399.1
	Percent of Total	15.9%	12.5%	6.5%	12.5%	10.8%
55-64 Years	Number	0	1	1	0	1
	Population	2,031	2,093	2,164	3,258	2,385
	Rate per 100,000	0.0	47.8	46.2	0.0	41.9
	Percent of Total	0.0%	0.7%	0.6%	0.0%	0.8%
65+ Years	Number	0	0	0	0	0
	Population	3,455	3,480	3,551	3,563	3,563
	Rate per 100,000	0.0	0.0	0.0	0.0	0.0
	Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%

Table 3.4 Admissions to Alcohol and Drug Treatment by Client Race/Ethnicity and Rate per 100,000

		2000	2001	2002	2003	2004
TOTAL ADMISSION	IS	82	144	155	96	120
American Indian	Number	8	9	7	12	6
	Population	1,324	1,341	1,358	1,375	1,391
	Rate per 100,000	604.2	671.1	515.5	872.7	431.3
	Percent of Total	9.8%	6.3%	4.5%	12.5%	5.0%
Asian/Pacific	Number	1	0	0	0	2
isiander	Population	160	162	164	168	169
	Rate per 100,000	625.0	0.0	0.0	0.0	1183.4
	Percent of Total	1.2%	0.0%	0.0%	0.0%	1.7%
Black	Number	0	0	1	0	1
	Population	16	58	59	59	60
	Rate per 100,000	0.0	0.0	1694.9	0.0	1666.7
	Percent of Total	0.0%	0.0%	0.6%	0.0%	0.8%
Hispanic	Number	10	6	11	10	19
	Population	1,655	1,652	1,679	1,698	1,712
	Rate per 100,000	604.2	363.2	655.2	588.9	1109.8
	Percent of Total	12.2%	4.2%	7.1%	10.4%	15.8%
White	Number	63	128	135	73	92
	Population	10,048	10,219	10,432	10,534	10,599
	Rate per 100,000	627.0	1252.6	1294.1	693.0	868.0
	Percent of Total	76.8%	88.9%	87.1%	76.0%	76.7%
Other	Number	0	1	1	1	0
	Percent of Total	0.0%	0.7%	0.6%	1.0%	0.0%

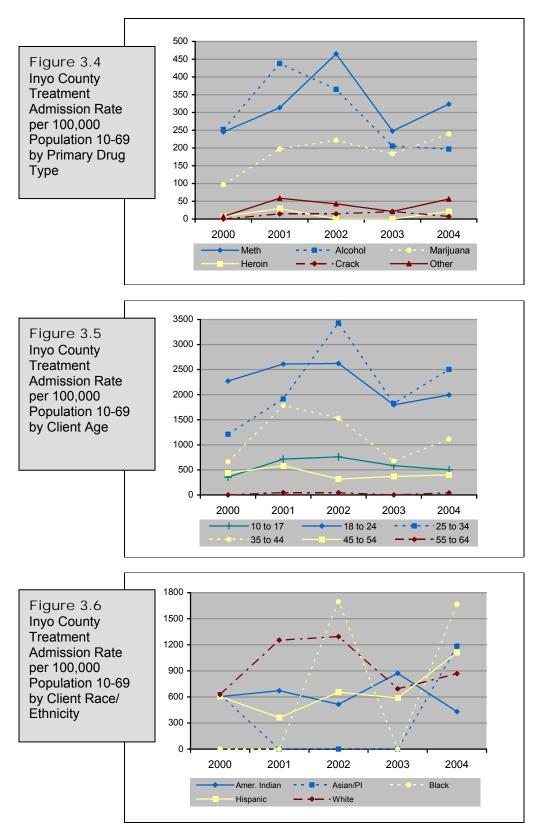


Table 3.5 Characteristics of Clients Admitted to Alcohol and Drug Treatment

		2	2000		2001		2002		2003		2004	
TOTAL COUNTY	ADMISSIONS	82	100.0%	144	100.0%	155	100.0%	96	100.0%	120	100.0%	
Gender	Male	49	59.8%	84	58.3%	86	55.5%	56	58.3%	56	46.7%	
	Female	33	40.2%	60	41.7%	69	44.5%	40	41.7%	64	53.3%	
Age Initiated Substance Use	Under 10	2	2.4%	5	3.5%	5	3.2%	11	11.5%	3	2.5%	
	11 to 12	9	11.0%	18	12.5%	17	11.0%	12	12.5%	13	10.8%	
	13 to 14	20	24.4%	36	25.0%	41	26.5%	26	27.1%	33	27.5%	
	15 to 17	33	40.2%	49	34.0%	47	30.3%	27	28.1%	34	28.3%	
	18 to 20	13	15.9%	20	13.9%	18	11.6%	9	9.4%	17	14.2%	
	21 and over	3	3.7%	14	9.7%	23	14.8%	10	10.4%	19	15.8%	
IV Drug Users	Yes	3	3.7%	6	4.2%	13	8.4%	8	8.3%	12	10.0%	
	No	79	96.3%	138	95.8%	142	91.6%	88	91.7%	108	90.0%	
Pregnant	Yes	2	6.1%	1	1.7%	5	7.2%	2	5.0%	2	3.1%	

Table 3.6 AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 10-17 Years

		2000	2001	2002	2003	2004
TOTAL ADMISSIONS		8	16	17	13	11
Methamphetamines	Number	2	2	0	0	0
	Population 10-17	2,250	2,234	2,242	2,232	2,197
	Percent of Total	25.0%	12.5%	0.0%	0.0%	0.0%
	Rate per 100,000	88.9	89.5	0.0	0.0	0.0
Alcohol	Number	4	2	6	4	4
	Population 10-17	2,250	2,234	2,242	2,232	2,197
	Percent of Total	50.0%	12.5%	35.3%	30.8%	36.4%
	Rate per 100,000	177.8	89.5	267.6	179.2	182.1
Marijuana	Number	2	10	11	7	7
	Population 10-17	2,250	2,234	2,242	2,232	2,197
	Percent of Total	25.0%	62.5%	64.7%	53.8%	63.6%
	Rate per 100,000	88.9	447.6	490.6	313.6	318.6
Heroin	Number	0	0	0	0	0
	Population 10-17	2,250	2,234	2,242	2,232	2,197
	Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%
	Rate per 100,000	0.0	0.0	0.0	0.0	0.0
Crack/Cocaine	Number	0	1	0	2	0
	Population 10-17	2,250	2,234	2,242	2,232	2,197
	Percent of Total	0.0%	6.3%	0.0%	15.4%	0.0%
	Rate per 100,000	0.0	44.8	0.0	89.6	0.0
Other Drugs	Number	0	1	0	0	0
-	Population 10-17	2,250	2,234	2,242	2,232	2,197
	Percent of Total	0.0%	6.3%	0.0%	0.0%	0.0%
	Rate per 100,000	0.0	44.8	0.0	0.0	0.0

Table 3.7
AOD Treatment Admissions among Youth Under Age 18 by Client Race/Ethnicity, Rate per 100,000 Population 10 to 17, and Percent of Total Admissions

		2000	2001	2002	2003	2004
TOTAL ADMISSIONS	UNDER 18 YEARS	8	16	17	13	11
Male	Number	7	11	14	6	6
	Population 10-17	1,144	1,139	1,143	1,137	1,109
	Rate per 100,000	611.9	965.8	1224.8	527.7	541.0
	Percent of Total	87.5%	68.8%	82.4%	46.2%	54.5%
Female	Number	1	5	3	7	5
	Population 10-17	1,106	1,095	1,099	1,095	1,088
	Rate per 100,000	90.4	456.6	273.0	639.3	459.6
	Percent of Total	12.5%	31.3%	17.6%	53.8%	45.5%
American Indian	Number	0	1	0	3	0
	Population 10-17	285	284	270	267	254
	Rate per 100,000	0.0	352.1	0.0	1123.6	0.0
	Percent of Total	0.0%	6.3%	0.0%	23.1%	0.0%
Asian/Pacific Islander	Number	0	0	0	0	1
	Population 10-17	29	28	28	28	26
	Rate per 100,000	0.0	0.0	0.0	0.0	3846.2
	Percent of Total	0.0%	0.0%	0.0%	0.0%	9.1%
Black	Number	0	0	1	0	0
	Population 10-17	4	4	5	5	5
	Rate per 100,000	0.0	0.0	20000.0	0.0	0.0
	Percent of Total	0.0%	0.0%	5.9%	0.0%	0.0%
Hispanic	Number	2	0	4	2	2
	Population 10-17	365	346	359	381	392
	Rate per 100,000	547.9	0.0	1114.2	524.9	510.2
	Percent of Total	25.0%	0.0%	23.5%	15.4%	18.2%
White	Number	6	14	12	8	8
	Population 10-17	1,500	1,502	1,504	1,480	1,455
	Rate per 100,000	400.0	932.1	797.9	540.5	549.8
	Percent of Total	75.0%	87.5%	70.6%	61.5%	72.7%
Other	Number	0	1	0	0	0
	Percent of Total	0.0%	6.3%	0.0%	0.0%	0.0%

Alcohol and Drug-Related Crime

Key Findings

- In 2004 there were 162 arrests for drug-related crimes, an increase from 81 arrests in 2000. The rate of arrest in 2004 was 1139 per 100,000, slightly higher than the California statewide average of 1023 per 100,000.
- The largest proportion of arrests in 2004 was for marijuana, which comprised 43 percent of the total. Arrests for dangerous drugs accounted for 32 percent during this year, and narcotics accounted for another seven percent. About 18 percent of arrests was for other drug violations.
- Almost two-thirds of all arrests for drug-related crimes in 2004 were for Whites, and another 16 percent were Hispanic.
- The highest proportion and rate of arrest for drug-related crime was for individuals between 18 and 24 years. This age group comprised 44 percent of all arrests at a rate of 4105 per 100,000. The next highest age bracket was individuals between 25 and 34 years who comprised 24 percent of all arrests at a rate of 2955 per 100,000. Youth between 10 and 17 years represented seven percent of the total.
- In 2004 for youth between 10 and 17 years, males accounted for 92 percent of all arrests for drug-related crime.
- Whites accounted for 80 percent of all drug-related arrests for youth between 10 and 17 in 2004, an increase from 29 percent in 2000.
- In 2004 there were 410 arrests for alcohol-related crime, a decrease from 515 in 2000. The rate of arrest in 2004 was 2882 per 100,000, significantly above the statewide average of 1087 per 100,000.
- Almost two-thirds of arrests in 2004 were for driving under the influence, and about onethird was for drunkenness.
- Whites accounted for almost two-thirds of arrests for alcohol-related crimes in 2004. Hispanics and American Indians each accounted for about 14 percent.
- Of the 410 arrests for alcohol-related crime in 2004, 69 were for individuals between 18 and 24 years, and 101 were for individuals between 25 and 34 years. A total of six arrests were for individuals between 10 and 17 years. Three were male and three were female.

Indicator 4: Arrests for Drug-Related Crime

The number of felony and misdemeanor arrests for drug crimes, including dangerous drugs, narcotics, marijuana, and other drug violations and rate per 100,000 population 10 to 69 years.

Table/Figure 4.1 Number of Felony and Misdemeanor Arrests for Drug Offenses and Rate per 100,000 Population 10 to 69 Years

	2000	2001	2002	2003	2004
Number of Drug Arrests	81	72	201	174	162
Population 10-69	13,474	13,709	13,980	14,128	14,227
Rate per 100,000	601.2	525.2	1437.8	1231.6	1138.7
CALIFORNIA Rate per 100,000	961.8	930.4	939.7	985.7	1023.4

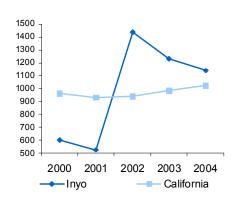


Table 4.2 Number of Felony and Misdemeanor Arrests for Drug Offenses by Specific Offense and Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
ALL DRUG ARRESTS		81	72	201	174	162
Dangerous Drugs	Number	36	30	37	41	52
	Population 10-69	13,474	13,709	13,980	14,128	14,227
	Rate per 100,000	267.2	218.8	264.7	290.2	365.5
	Percent of Total	44.4%	41.7%	18.4%	23.6%	32.1%
Narcotics	Number	4	7	3	4	12
	Population 10-69	13,474	13,709	13,980	14,128	14,227
	Rate per 100,000	29.7	51.1	21.5	28.3	84.3
	Percent of Total	4.9%	9.7%	1.5%	2.3%	7.4%
Marijuana	Number	34	20	44	49	69
	Population 10-69	13,474	13,709	13,980	14,128	14,227
	Rate per 100,000	252.3	145.9	314.7	346.8	485.0
	Percent of Total	42.0%	27.8%	21.9%	28.2%	42.6%
Other Drug Violations	Number	7	15	117	80	29
	Population 10-69	13,474	13,709	13,980	14,128	14,227
	Rate per 100,000	52.0	109.4	836.9	566.3	203.8
	Percent of Total	8.6%	20.8%	58.2%	46.0%	17.9%

Table 4.3 Number of Arrests for Felony and Misdemeanor Drug Offenses by Race/Ethnicity of Offender and Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
ALL DRUG ARRE	STS	81	72	201	174	162
American Indian	Number	5	4	28	19	12
	Population	1,324	1,341	1,358	1,375	1,391
	Rate per 100,000	377.6	298.3	2061.9	1381.8	862.7
	Percent of Total	6.2%	5.6%	13.9%	10.9%	7.4%
Asian/Pacific	Number	1	0	2	1	2
Islander	Population	160	162	164	168	169
	Rate per 100,000	625.0	0.0	1219.5	595.2	1183.4
	Percent of Total	1.2%	0.0%	1.0%	0.6%	1.2%
Black	Number	1	1	3	2	1
	Population	16	58	59	59	60
	Rate per 100,000	6250.0	1724.1	5084.7	3389.8	1666.7
	Percent of Total	1.2%	1.4%	1.5%	1.1%	0.6%
Hispanic	Number	15	19	34	31	26
	Population	1,655	1,652	1,679	1,698	1,712
	Rate per 100,000	906.3	1150.1	2025.0	1825.7	1518.7
	Percent of Total	18.5%	26.4%	16.9%	17.8%	16.0%
White	Number	59	48	130	114	106
	Population	10,048	10,219	10,432	10,534	10,599
	Rate per 100,000	587.2	469.7	1246.2	1082.2	1000.1
	Percent of Total	72.8%	66.7%	64.7%	65.5%	65.4%
Other	Number	0	0	4	7	15
	Percent of Total	0.0%	0.0%	2.0%	4.0%	9.3%

Table 4.4 Number of Arrests for Felony and Misdemeanor Drug Offenses by Age of Offender and Age-Specific Rate per 100,000 Population

		2000	2001	2002	2003	2004
ALL DRUG ARE	RESTS	81	72	201	174	162
10-17 Years	Number	7	4	12	8	12
	Population	2,250	2,234	2,242	2,232	2,197
	Rate per 100,000	311.1	179.1	535.2	358.4	546.2
	Percent of Total	8.6%	5.6%	6.0%	4.6%	7.4%
18-24 Years	Number	29	34	67	54	72
	Population	1,100	1,264	1,449	1,615	1,754
	Rate per 100,000	2636.4	2689.9	4623.9	3343.7	4104.9
	Percent of Total	35.8%	47.2%	33.3%	31.0%	44.4%
25-34 Years	Number	21	16	48	46	39
	Population	1,490	1,462	1,429	1,372	1,320
	Rate per 100,000	1409.4	1094.4	3359.0	3352.8	2954.5
	Percent of Total	25.9%	22.2%	23.9%	26.4%	24.1%
35-44 Years	Number	15	16	36	32	30
	Population	2,726	2,690	2,613	2,513	2,423
	Rate per 100,000	550.3	594.8	1377.7	1273.4	1238.1
	Percent of Total	18.5%	22.2%	17.9%	18.4%	18.5%
45-54 Years	Number	6	2	28	19	8
	Population	2,980	3,075	3,176	3,244	3,257
	Rate per 100,000	201.3	65.0	881.6	585.7	245.6
	Percent of Total	7.4%	2.8%	13.9%	10.9%	4.9%
55-64 Years	Number	3	0	8	13	1
	Population	2,031	2,093	2,164	3,258	2,385
	Rate per 100,000	147.7	0.0	369.7	399.0	41.9
	Percent of Total	3.7%	0.0%	4.0%	7.5%	0.6%
65+ Years	Number	0	0	2	2	0
	Population	3,455	3,480	3,551	3,563	3,563
	Rate per 100,000	0.0	0.0	56.3	56.1	0.0
	Percent of Total	0.0%	0.0%	1.0%	1.1%	0.0%

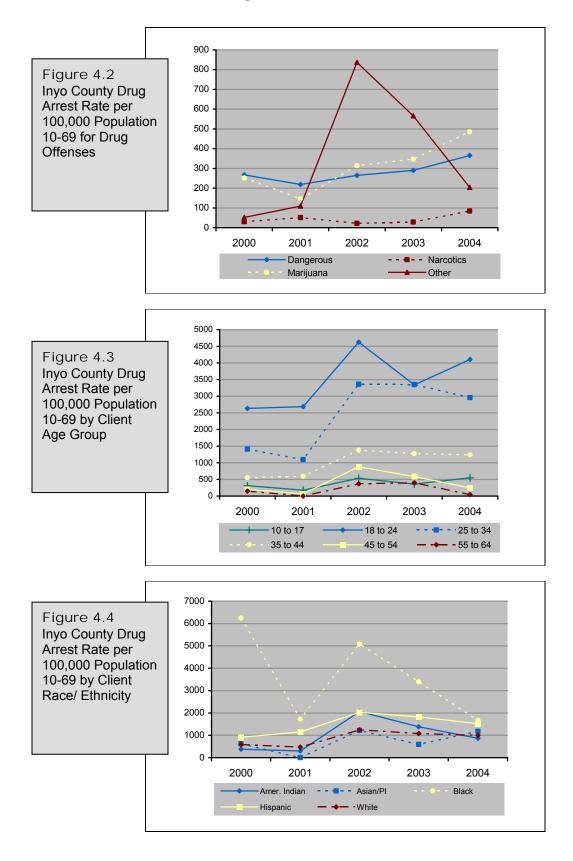


Table 4.5
Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race among Underage Offenders and Rate per 100,000 Population 10-17 Years

Male Number 6			2000	2001	2002	2003	2004
Population 10-17	ALL DRUG ARRESTS	UNDER 18 YEARS	7	4	12	8	12
Rate per 100,000 524.5 351.2 962.4 351.8 991.9	Male	Number	6	4	11	4	11
Percent of Total 85.7% 100.0% 91.7% 50.0% 91.7% Female Number 1 0 1 4 1 Population 10-17 1,106 1,095 1,099 1,095 1,088 Rate per 100,000 90.4 0.0 91.0 365.3 91.9 Percent of Total 14.3% 0.0% 8.3% 50.0% 8.3% American Indian Number 2 0 1 2 1 American Indian Number 2 0 1 2 1 Population 10-17 285 284 270 267 254 Rate per 100,000 701.8 0.0 370.4 749.1 393.7 Percent of Total 28.6% 0.0% 8.3% 25.0% 10.0% Asian/Pacific Islander Number 0 0 0 0 0 0 Asian/Pacific Islander Number 0 0 0 0 0		Population 10-17	1,144	1,139	1,143	1,137	1,109
Female		Rate per 100,000	524.5	351.2	962.4	351.8	991.9
Population 10-17		Percent of Total	85.7%	100.0%	91.7%	50.0%	91.7%
Rate per 100,000 90.4 0.0 91.0 365.3 91.9 Percent of Total 14.3% 0.0% 8.3% 50.0% 8.3% American Indian Number 2 0 1 2 1 Population 10-17 285 284 270 267 254 Rate per 100,000 701.8 0.0 370.4 749.1 393.7 Percent of Total 28.6% 0.0% 8.3% 25.0% 10.0% Asian/Pacific Islander Number 0 0 0 0 0 Population 10-17 29 28 28 28 28 26 Rate per 100,000 0.0 0.0 0.0 0.0 0.0 Percent of Total 0.0% 0.0% 0.0% 0.0% 0.0% Black Number 0 0 0 0 0 0 Population 10-17 4 4 4 5 5 5 5 Rate per 100,000 0.0 0.0 0.0 0.0 0.0 Population 10-17 4 4 4 5 5 5 5 Rate per 100,000 0.0 0.0 0.0 0.0 0.0 Percent of Total 0.0% 0.0% 0.0% 0.0% 0.0% Hispanic Number 3 0 2 1 1 Population 10-17 365 346 359 381 392 Rate per 100,000 821.9 0.0 557.1 262.5 255.1 Percent of Total 42.9% 0.0% 16.7% 12.5% 10.0% White Number 2 4 9 5 8 Population 10-17 1,500 1,502 1,504 1,480 1,455 Rate per 100,000 133.3 266.3 598.4 337.8 549.8 Percent of Total 28.6% 100.0% 75.0% 62.5% 80.0%	Female	Number	1	0	1	4	1
Percent of Total 14.3% 0.0% 8.3% 50.0% 8.3%		Population 10-17	1,106	1,095	1,099	1,095	1,088
American Indian Number 2 0 1 1 2 1 1 2 1 1 2 1 1 393.7 Percent of Total 28.6% 0.0% 8.3% 25.0% 10.0%		Rate per 100,000	90.4	0.0	91.0	365.3	91.9
Population 10-17 285 284 270 267 254 254 270 267 254 254 270 267 254 254 270 267 254 254 270 267 254 270		Percent of Total	14.3%	0.0%	8.3%	50.0%	8.3%
Population 10-17 285 284 270 267 254 254 270 267 254 254 270 267 254 254 270 267 254 254 270 267 254 270	American Indian	Number	2		1	2	4
Rate per 100,000 701.8 0.0 370.4 749.1 393.7 Percent of Total 28.6% 0.0% 8.3% 25.0% 10.0% Asian/Pacific Islander Number 0 0 0 0 0 Population 10-17 29 28 28 28 28 26 Rate per 100,000 0.0 0.0 0.0 0.0 0.0 Percent of Total 0.0% 0.0% 0.0% 0.0% 0.0% Population 10-17 4 4 5 5 5 Rate per 100,000 0.0 0.0 0.0 0.0 0.0 Population 10-17 4 4 5 5 5 Rate per 100,000 0.0 0.0% 0.0% 0.0% 0.0% Percent of Total 0.0% 0.0% 0.0% 0.0% 0.0% Hispanic Number 3 0 2 1 1 Population 10-17 365 346 359 381 392 Rate per 100,000 821.9 0.0 557.1 262.5 255.1 Percent of Total 42.9% 0.0% 16.7% 12.5% 10.0% White Number 2 4 9 5 8 Population 10-17 1,500 1,502 1,504 1,480 1,455 Rate per 100,000 133.3 266.3 598.4 337.8 549.8 Percent of Total 28.6% 100.0% 75.0% 62.5% 80.0% Other Number 0 0 0 0 0 0	American indian						
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Population 10-17							
Rate per 100,000 0.0	Black	Number	0	0	0		
Percent of Total 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%		Population 10-17	4	4	5	5	5
Hispanic Number 3 0 2 1 1 1 Population 10-17 365 346 359 381 392 Rate per 100,000 821.9 0.0 557.1 262.5 255.1 Percent of Total 42.9% 0.0% 16.7% 12.5% 10.0% White Number 2 4 9 5 8 Population 10-17 1,500 1,502 1,504 1,480 1,455 Rate per 100,000 133.3 266.3 598.4 337.8 549.8 Percent of Total 28.6% 100.0% 75.0% 62.5% 80.0% Other Number 0 0 0 0 0 0 0		Rate per 100,000	0.0	0.0	0.0	0.0	0.0
Population 10-17 365 346 359 381 392 Rate per 100,000 821.9 0.0 557.1 262.5 255.1 Percent of Total 42.9% 0.0% 16.7% 12.5% 10.0% White Number 2 4 9 5 8 Population 10-17 1,500 1,502 1,504 1,480 1,455 Rate per 100,000 133.3 266.3 598.4 337.8 549.8 Percent of Total 28.6% 100.0% 75.0% 62.5% 80.0% Other Number 0 0 0 0 0 0		Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%
Rate per 100,000 821.9 0.0 557.1 262.5 255.1 Percent of Total 42.9% 0.0% 16.7% 12.5% 10.0% White Number 2 4 9 5 8 Population 10-17 1,500 1,502 1,504 1,480 1,455 Rate per 100,000 133.3 266.3 598.4 337.8 549.8 Percent of Total 28.6% 100.0% 75.0% 62.5% 80.0% Other Number 0 0 0 0 0 0 0	Hispanic	Number	3	0	2	1	1
Percent of Total 42.9% 0.0% 16.7% 12.5% 10.0% White Number 2 4 9 5 8 Population 10-17 1,500 1,502 1,504 1,480 1,455 Rate per 100,000 133.3 266.3 598.4 337.8 549.8 Percent of Total 28.6% 100.0% 75.0% 62.5% 80.0% Other Number 0 0 0 0 0		Population 10-17	365	346	359	381	392
White Number 2 4 9 5 8 Population 10-17 1,500 1,502 1,504 1,480 1,455 Rate per 100,000 133.3 266.3 598.4 337.8 549.8 Percent of Total 28.6% 100.0% 75.0% 62.5% 80.0% Other Number 0 0 0 0 0 0		Rate per 100,000	821.9	0.0	557.1	262.5	255.1
Population 10-17 1,500 1,502 1,504 1,480 1,455 Rate per 100,000 133.3 266.3 598.4 337.8 549.8 Percent of Total 28.6% 100.0% 75.0% 62.5% 80.0% Other Number 0 0 0 0 0		Percent of Total	42.9%	0.0%	16.7%	12.5%	10.0%
Rate per 100,000 133.3 266.3 598.4 337.8 549.8 Percent of Total 28.6% 100.0% 75.0% 62.5% 80.0% Other Number 0 0 0 0 0 0	White	Number	2	4	9	5	8
Percent of Total 28.6% 100.0% 75.0% 62.5% 80.0% Other Number 0 0 0 0 0 0		Population 10-17	1,500	1,502	1,504	1,480	1,455
Other Number 0 0 0 0 0		Rate per 100,000	133.3	266.3	598.4	337.8	549.8
		Percent of Total	28.6%	100.0%	75.0%	62.5%	80.0%
Percent of Total 0.0% 0.0% 0.0% 0.0% 0.0%	Other	Number	0	0	0	0	0
		Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%

Indicator 5: Arrests for Alcohol-Related Crime

The number of felony and misdemeanor arrests for alcohol-related crimes, including felony and misdemeanor driving under-the-influence, public drunkenness, and liquor law violations and rate per 100,000 population 10 to 69 years.

Table/Figure 5.1 Number of Felony and Misdemeanor Arrests for Alcohol Offenses and Rate per 100,000 Population 10 to 69 Years

	2000	2001	2002	2003	2004
Number of Alcohol Arrests	515	488	492	449	410
Population 10-69	13,474	13,709	13,980	14,128	14,227
Rate per 100,000	3822.2	3559.7	3519.3	3178.1	2881.8
					_
CALIFORNIA Rate per 100,000	1238.2	1166.6	1124.7	1127.8	1087.4

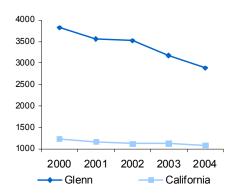


Table 5.2 Number of Felony and Misdemeanor Arrests for Alcohol Offenses by Specific Offense and Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
ALL ALCOHOL ARRE	STS	515	488	492	449	410
Driving-Under-the-	Number	260	229	322	278	259
Influence	Population 10-69	13,474	13,709	13,980	14,128	14,227
	Rate per 100,000	1929.6	1670.4	2303.3	1967.7	1820.5
	Percent of Total	50.5%	46.9%	65.4%	61.9%	63.2%
Drunk	Number	249	250	161	164	146
	Population 10-69	13,474	13,709	13,980	14,128	14,227
	Rate per 100,000	1848.0	1823.6	1151.6	1160.8	1026.2
	Percent of Total	48.3%	51.2%	32.7%	36.5%	35.6%
Liquor Law Violations	Number	6	9	9	7	5
	Population 10-69	13,474	13,709	13,980	14,128	14,227
	Rate per 100,000	44.5	65.7	64.4	49.5	35.1
	Percent of Total	1.2%	1.8%	1.8%	1.6%	1.2%

Table 5.3 Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Race/Ethnicity of Offender and Rate per 100,000 Population 10-69 Years

		2000	2001	2002	2003	2004
ALL ALCOHOL A	RRESTS	515	488	492	449	410
American Indian	Number	141	102	108	62	60
	Population	1,324	1,341	1,358	1,375	1,391
	Rate per 100,000	10649.5	7606.3	7952.9	4509.1	4313.4
	Percent of Total	27.4%	20.9%	22.0%	13.8%	14.6%
Asian/Pacific	Number	1	3	2	2	1
Islander	Population	160	162	164	168	169
	Rate per 100,000	625.0	1851.9	1219.5	1190.5	591.7
	Percent of Total	0.2%	0.6%	0.4%	0.4%	0.2%
Black	Number	4	5	7	3	7
	Population	16	58	59	59	60
	Rate per 100,000	25000.0	8620.7	11864.4	5084.7	11666.7
	Percent of Total	0.8%	1.0%	1.4%	0.7%	1.7%
Hispanic	Number	44	64	61	61	59
	Population	1,655	1,652	1,679	1,698	1,712
	Rate per 100,000	2658.6	3874.1	3633.1	3592.5	3446.3
	Percent of Total	8.5%	13.1%	12.4%	13.6%	14.4%
White	Number	322	306	304	288	264
	Population	10,048	10,219	10,432	10,534	10,599
	Rate per 100,000	3204.6	2994.4	2914.1	2734.0	2490.8
	Percent of Total	62.5%	62.7%	61.8%	64.1%	64.4%
Other	Number	3	8	10	33	19
	Percent of Total	0.6%	1.6%	2.0%	7.3%	4.6%

Table 5.4 Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Age of Offender and Age-Specific Rate per 100,000 Population

		2000	2001	2002	2003	2004
ALL ALCOHOL	ARRESTS	515	488	492	449	410
10-17 Years	Number	15	16	14	10	6
	Population	2,250	2,234	2,242	2,232	2,197
	Rate per 100,000	666.7	716.2	624.4	448.0	273.1
	Percent of Total	2.9%	3.3%	2.8%	2.2%	1.5%
18-24 Years	Number	93	71	99	89	69
	Population	1,100	1,264	1,449	1,615	1,754
	Rate per 100,000	8454.5	5617.1	6832.3	5510.8	3933.9
	Percent of Total	18.1%	14.5%	20.1%	19.8%	16.8%
25-34 Years	Number	121	94	103	96	101
	Population	1,490	1,462	1,429	1,372	1,320
	Rate per 100,000	8120.8	6429.5	7207.8	6997.1	7651.5
	Percent of Total	23.5%	19.3%	20.9%	21.4%	24.6%
35-44 Years	Number	161	152	125	114	95
	Population	2,726	2,690	2,613	2,513	2,423
	Rate per 100,000	5906.1	5650.6	4783.8	4536.4	3920.8
	Percent of Total	31.3%	31.1%	25.4%	25.4%	23.2%
45-54 Years	Number	100	123	104	81	87
	Population	2,980	3,075	3,176	3,244	3,257
	Rate per 100,000	3355.7	4000.0	3274.6	2496.9	2671.2
	Percent of Total	19.4%	25.2%	21.1%	18.0%	21.2%
55-64 Years	Number	12	23	34	48	42
	Population	2,031	2,093	2,164	3,258	2,385
	Rate per 100,000	590.8	1098.9	1571.2	1473.3	1761.0
	Percent of Total	2.3%	4.7%	6.9%	10.7%	10.2%
65+ Years	Number	13	9	13	11	10
	Population	3,455	3,480	3,551	3,563	3,563
	Rate per 100,000	376.3	258.6	366.1	308.7	280.7
	Percent of Total	2.5%	1.8%	2.6%	2.4%	2.4%

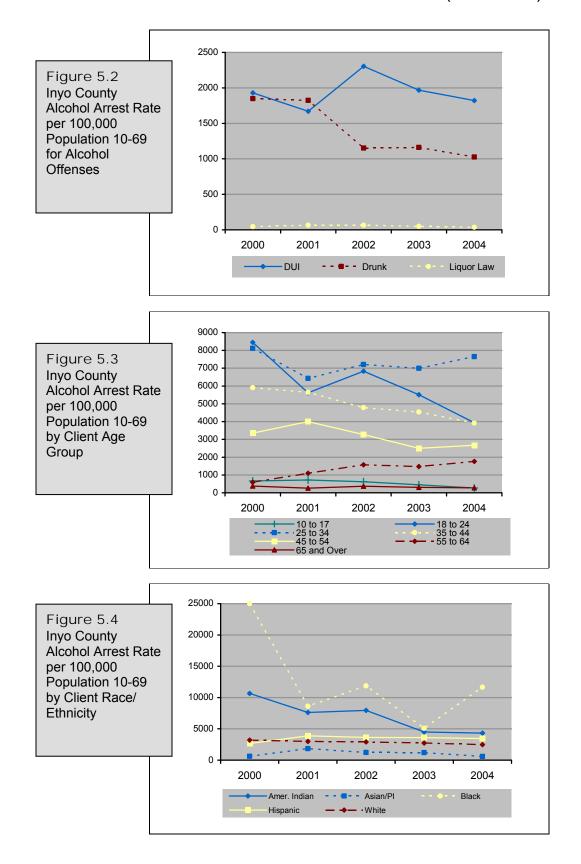


Table 5.5 Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race among Underage Offenders and Rate per 100,000 Population 10-17 Years

Female Nu Po Ra Pe American Indian Nu Po Ra Pe	umber opulation 10-17 ate per 100,000 ercent of Total umber opulation 10-17	15 11 1,144 961.5 73.3%	16 9 1,139 790.2 56.3%	14 11 1,143 962.4	10 5 1,137	6 3 1,109
Female Nu Po Ra Pe American Indian Nu Po Ra Pe	opulation 10-17 ate per 100,000 ercent of Total umber opulation 10-17	1,144 961.5 73.3%	1,139 790.2	1,143	1,137	
Female Nu Po Ra Per American Indian Nu Po Ra Per	ate per 100,000 ercent of Total umber opulation 10-17	961.5 73.3%	790.2		,	1,109
Female Nu Po Ra Pe American Indian Nu Po Ra Pe	umber opulation 10-17	73.3%		962.4		
Female Nu Po Ra Pe American Indian Nu Po Ra Pe	umber opulation 10-17		56.3%		439.8	270.5
American Indian American Po Ra Po Ra	opulation 10-17	4		78.6%	50.0%	50.0%
American Indian Nu Po	•	T	7	3	5	3
American Indian Nu Po Ra Pe		1,106	1,095	1,099	1,095	1,088
American Indian Nu Po Ra Pe	ate per 100,000	361.7	639.3	273.0	456.6	275.7
Pc Ra Pe	ercent of Total	26.7%	43.8%	21.4%	50.0%	50.0%
Pc Ra Pe	umber	5	6	2	0	5
Ra Pe	opulation 10-17	285	284	270	267	254
Pe	ate per 100,000	1754.4	2112.7	740.7	0.0	1968.5
	ercent of Total	33.3%	42.9%	14.3%	0.0%	83.3%
Asianin acine islander ive	umber	0	0	0	0.070	0
Po	opulation 10-17	29	28	28	28	26
	ate per 100,000	0.0	0.0	0.0	0.0	0.0
	ercent of Total	0.0%	0.0%	0.0%	0.0%	0.0%
	umber	0	0	1	1	0.070
	opulation 10-17	4	4	5	5	5
	ate per 100,000	0.0	0.0	20000.0	20000.0	0.0
	ercent of Total	0.0%	0.0%	7.1%	10.0%	0.0%
	umber	2	2	4	2	0
·	opulation 10-17	365	346	359	381	392
	ate per 100,000	547.9	578.0	1114.2	524.9	0.0
	ercent of Total	13.3%	14.3%	28.6%	20.0%	0.0%
White Nu	umber	8	6	7	6	1
Po	opulation 10-17	1,500	1,502	1,504	1,480	1,455
	ate per 100,000	533.3	399.5	465.4	405.4	68.7
	ercent of Total	53.3%	42.9%	50.0%	60.0%	16.7%
Pe	umber	0	0	0	1	0

Drinking and Driving

Key Findings

- There were eight alcohol-involved motor vehicle fatalities in 2003, an increase from five in 2000. The fatality rate in 2003 was 42.5 per 100,000, significantly above the statewide average rate of 4.0 per 100,000.
- In 2003 there were 48 alcohol-involved collisions, a substantial increase from 28 in 2000.
 Alcohol-involved collisions represented 16 percent of all collisions in 2003, a sharp increase from nine percent in 2000.
- In 2003 there were 50 parties in alcohol-involved accidents who had been drinking, a substantial increase from 28 in 2000. Males represented over two-thirds of all parties.
- Of the 50 parties in alcohol-involved accidents who had been drinking in 2003, 10 were between the age of 18 and 24, 13 were between 25 and 34 years, and 11 were between 35 and 44 years.
- In 2003 there were four individuals in underage parties in alcohol-involved accidents who had been drinking, and half were male.
- In 2003 roughly 37 percent of youth had ridden in a car with someone who had been drinking, significantly higher than the statewide average of 20 percent.



Indicators 6: Alcohol-Involved Motor Vehicle Accidents

The number of alcohol-involved motor vehicle accidents and number of persons injured or killed and rate of admission per 100,000 population

Table/Figure 6.1 Inyo County Fatalities in Alcohol-Involved Accidents and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Fatalities	5	3	3	8
Total Population	18,181	18,391	18,693	18,827
Rate per 100,000	27.5	16.3	16.0	42.5
CALIFORNIA Rate per 100,000	3.6	3.8	4.0	4.0
Healthy People 2010	4.0	4.0	4.0	4.0

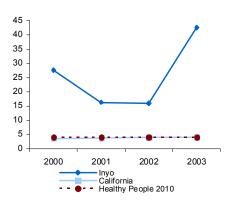


Table 6.2 Inyo County Fatalities in Alcohol-Involved Accidents as a Percent of Total Collisions

	2000	2001	2002	2003
Total Collisions (Inyo)	318	297	309	296
Total Alcohol-Involved Collisions	28	40	44	48
Alcohol-Involved Collisions as a Percent of Total	8.8%	13.5%	14.2%	16.2%
Number of Persons Killed	5	3	3	8
Number of Persons Injured	17	32	42	39

Healthy People 2010 U.S. Department of Health and Human Services

Reduce the number of traffic fatalities involving alcohol to 4.0 per 100,000 by the year 2010

Table 6.3
Parties in Alcohol-Involved Accidents Who Had Been Drinking by Party Gender and Race and Rate per 100,000 Population Ages 16 and Over

		2000	2001	2002	2003
TOTAL PARTIES WIN ALCOHOL-INVO	/HO HAD BEEN DRINKING LVED ACCIDENTS	28	40	45	50
Male	Number	20	31	33	34
	Population	6,946	7,158	7,325	7,423
	Rate per 100,000	287.9	433.1	450.5	458.0
	Percent of Total	71.4%	77.5%	73.3%	68.0%
Female	Number	8	9	11	15
	Population	7,425	7,492	7,628	7,694
	Rate per 100,000	107.7	120.1	144.2	195.0
	Percent of Total	28.6%	22.5%	24.4%	30.0%
Other/Unknown	Number	0	0	1	1
	Percent of Total	0.0%	0.0%	2.2%	2.0%
		•			
Black	Number	**	**	0	2
	Population	12	54	55	56
	Rate per 100,000			0.0	3571.4
	Percent of Total			0.0%	4.0%
Hispanic	Number	**	**	5	5
	Population	1,463	1,472	1,496	1,507
	Rate per 100,000			334.2	331.8
	Percent of Total			11.1%	10.0%
White	Number	**	**	34	32
	Population	11,282	11,461	11,686	11,800
	Rate per 100,000			290.9	271.2
	Percent of Total			75.6%	64.0%
Other/Unknown	Number	**	**	6	11
	Percent of Total			13.3%	22.0%

Table 6.4 Parties in Alcohol-Involved Accidents Who Had Been Drinking by Age and Rate per 100,000 Population

		2000	2001	2002	2003
TOTAL PARTIES W	HO HAD BEEN DRINKING	28	40	45	50
10-17 Years	Number	3	3	1	1
	Population	2,250	2,234	2,242	2,232
	Rate per 100,000	133.3	134.3	44.6	44.8
	Percent of Total	10.7%	7.5%	2.2%	2.0%
18-24 Years	Number	7	7	11	10
	Population	1,100	1,264	1,449	1,615
	Rate per 100,000	636.4	553.8	759.1	619.2
	Percent of Total	25.0%	17.5%	24.4%	20.0%
25-34 Years	Number	6	8	13	13
	Population	1,490	1,462	1,429	1,372
	Rate per 100,000	402.7	547.2	909.7	947.5
	Percent of Total	21.4%	20.0%	28.9%	26.0%
35-44 Years	Number	9	9	10	11
	Population	2,726	2,690	2,613	2,513
	Rate per 100,000	330.2	334.6	382.7	437.7
	Percent of Total	32.1%	22.5%	22.2%	22.0%
45-54 Years	Number	2	7	5	6
	Population	2,980	3,075	3,176	3,244
	Rate per 100,000	67.1	227.6	157.4	185.0
	Percent of Total	7.1%	17.5%	11.1%	12.0%
55-64 Years	Number	0	3	3	5
	Population	2,031	2,093	2,164	3,258
	Rate per 100,000	0.0	143.3	138.6	153.5
	Percent of Total	0.0%	7.5%	6.7%	10.0%
65+ Years	Number	1	3	1	3
	Population	3,455	3,480	3,551	3,563
	Rate per 100,000	28.9	86.2	28.2	84.2
	Percent of Total	3.6%	7.5%	2.2%	6.0%
Other/Unknown	Number	0	0	1	1
	Percent of Total	0.0%	0.0%	2.2%	2.0%

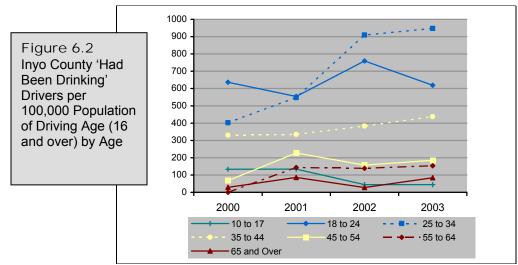


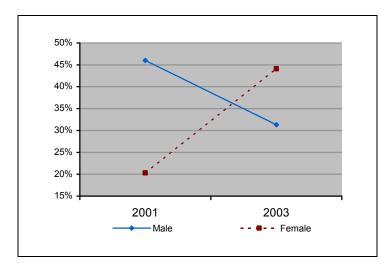
Table 6.5
Underage Parties (<21 Years) in Alcohol-Involved Accidents Who Had been Drinking by Party Gender and Race and Rate per 100,000 Population Ages 16 – 20

		2000	2001	2002	2003
TOTAL PARTIES WHO HAD BEEN DRINKING IN ALCOHOL-INVOLVED ACCIDENTS		4	6	5	4
Male Numb	er	4	5	4	2
Popul	ation	586	657	720	746
Rate _l	per 100,000	682.6	761.0	555.6	268.1
Perce	nt of Total	100.0%	83.3%	80.0%	50.0%
Female Numb	er	0	1	1	2
Popul	ation	575	629	686	696
Rate	per 100,000	0.0	159.0	145.8	287.4
Perce	nt of Total	0.0%	16.7%	20.0%	50.0%
Black Numb	er	**	**	0	0
Popul	ation	0	2	3	4
Rate _I	per 100,000			0.0	0.0
Perce	nt of Total			0.0%	0.0%
Hispanic Numb	er	**	**	2	1
Popul	ation	227	204	205	198
Rate _l	per 100,000			975.6	505.1
Perce	nt of Total			40.0%	25.0%
White Numb	er	**	**	3	2
Popul	ation	750	869	966	1,006
Rate _l	per 100,000			310.6	198.8
Perce	nt of Total			60.0%	50.0%
Other/Unknown Numb	er	**	**	0	1
Perce	nt of Total			0.0%	25.0%

Table 6.6
Youth Who Have Ridden in a Car with Someone Who Had Been Drinking Percent of Youth Population by Gender in **Alpine, Amador, Calaveras, Inyo, Mariposa, Mono** *and* **Tuolumne** with Comparison to State Rates

	2001			2003			
	Total	Male	Female	Total	Male	Female	
Estimated Number	5,000	4,000	2,000	6,000	3,000	3,000	
Estimated Population	16,000	8,000	8,000	16,000	9,000	7,000	
Percent of Total	33.3%	46.0%	20.3%	37.1%	31.3%	44.1%	
T		I					
CALIFORNIA Estimated Percent of Total	18.7%	19.0%	18.5%	20.0%	19.0%	21.0%	

Figure 6.3 Percent of Youth Who Have Ridden in a Car with Someone Who Had Been Drinking



Healthy People 2010 U.S. Department of Health and Human Services

Reduce the number of high school students who have ridden in a car with someone who had been drinking to 30% by the year 2010

Alcohol and Drug-Related Morbidity -

Key Findings

- There were eight hospital admissions due to alcohol and drug use in 2003 at a rate of 43 per 100,000, significantly lower than the statewide rate of 90 per 100,000.
- In 2003 there were four admissions due to alcohol-related causes and four admissions due to drug-related causes. The rate of hospitalization for both causes was about half of the statewide average.
- Of the four alcohol-related hospitalizations in 2003, two were due to alcohol psychosis, one to alcohol dependence syndrome, and one to alcohol gastritis.
- All of the four drug-related hospitalizations in 2003 were for drug poisoning.

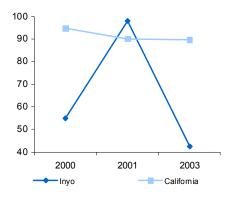


Indicator 7: Hospitalizations Due to Alcohol and Drug Use The number of hospital admissions due to alcohol and drug-related causes and rate per 100,000 population.

Table/Figure 7.1

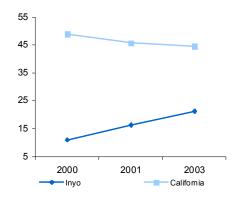
Number of Hospital Admissions Due to Alcohol and Drug-Related Causes (Combined) and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Admissions	10	18	**	8
Total Population	18,181	18,391	18,693	18,827
Hospitalization Rate per 100,000	55.0	97.9	**	42.5
CALIFORNIA Rate per 100,000	94.8	90.1	**	89.7



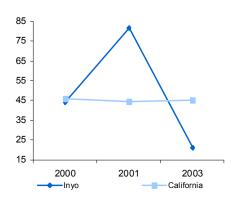
Table/Figure 7.2 Number of Hospital Admissions Due to *Alcohol*-Related Causes and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Admissions	2	3	**	4
Total Population	18,181	18,391	18,693	18,827
Hospitalization Rate per 100,000	11.0	16.3	**	21.2
			i	
CALIFORNIA Rate per 100,000	48.9	45.7	**	44.6



Table/Figure 7.3 Number of Hospital Admissions Due to *Drug-Related* Causes and Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Admissions	8	15	**	4
Total Population	18,181	18,391	18,693	18,827
Hospitalization Rate per 100,000	44.0	81.6	**	21.2
CALIFORNIA Rate per 100,000	45.9	44.4	**	45.1



Indicator 7: Hospitalizations Due to Alcohol and Drug Use (Continued)

Table 7.4 Number of Hospital Admissions Due to Alcohol and Drug-Related Causes by Specific Cause

	2000		2	001	20	002	2	003
	N	%	N	%	N	%	N	%
TOTAL ALCOHOL-RELATED HOSPITALIZATIONS	2	100.0	3	100.0	**	**	4	100.0
Alcohol Psychosis	2	100.0	2	66.7	**	**	2	50.0
Alcohol Abuse	0	0.0	0	0.0	**	**	0	0.0
Alcohol Dependence Syndrome	0	0.0	1	33.3	**	**	1	25.0
Alcohol Gastritis	0	0.0	0	0.0	**	**	1	25.0
Alcoholic Liver Disease	0	0.0	0	0.0	**	**	0	0.0
Fetal Alcohol Syndrome	0	0.0	0	0.0	**	**	0	0.0
Alcohol Poisoning	0	0.0	0	0.0	**	**	0	0.0
Excessive Blood Level of Alcohol	0	0.0	0	0.0	**	**	0	0.0
TOTAL DRUG-RELATED HOSPITALIZATIONS	8	100.0	15	100.0	**	**	4	100.0
Drug Psychosis	0	0.0	0	0.0	**	**	0	0.0
Dependence								
Barbituates	0	0.0	0	0.0	**	**	0	0.0
Cannabis	0	0.0	0	0.0	**	**	0	0.0
Cocaine	0	0.0	0	0.0	**	**	0	0.0
Hallucinogen	0	0.0	0	0.0	**	**	0	0.0
Inhalant	0	0.0	0	0.0	**	**	0	0.0
Morphine	0	0.0	0	0.0	**	**	0	0.0
Stimulant	0	0.0	0	0.0	**	**	0	0.0
Combination	0	0.0	0	0.0	**	**	0	0.0
Unspecified	0	0.0	0	0.0	**	**	0	0.0
Maternal Drug Dependence	0	0.0	0	0.0	**	**	0	0.0
Abuse								
Amphetamine	0	0.0	0	0.0	**	**	0	0.0
Antidepressant	0	0.0	0	0.0	**	**	0	0.0
Cannabis	0	0.0	0	0.0	**	**	0	0.0
Cocaine	0	0.0	0	0.0	**	**	0	0.0
Hallucinogen	0	0.0	0	0.0	**	**	0	0.0
Morphine	0	0.0	0	0.0	**	**	0	0.0
Sedative	0	0.0	0	0.0	**	**	0	0.0
Other, Mixed or Unspecified	0	0.0	0	0.0	**	**	0	0.0
Drug Poisonings	8	100.0	15	100.0	**	**	4	100.0
Drug Exposure in Newborns	0	0.0	0	0.0	**	**	0	0.0
Fetal Damage due to Maternal Drug Use	0	0.0	0	0.0	**	**	0	0.0
Drug Polyneuropathy	0	0.0	0	0.0	**	**	0	0.0

^{**} OSHPD admissions data not available for 2002.

Alcohol and Drug-Related Mortality -

Key Findings

- In 2003 there were seven deaths due to alcohol and drug use at a rate of 38 per 100,000, substantially higher than the statewide average of 21 per 100,000.
- There were four deaths in 2003 attributable to cirrhosis of the liver at a rate of 18 per 100,000, substantially higher than the Healthy People 2010 goal of 3.2 per 100,000.
- In 2003 there were two drug-induced deaths at a rate of 16 per 100,000, substantially higher than the statewide average of 1.2 per 100,000.
- Of the total seven alcohol and drug-related deaths in 2003, four were for alcoholic liver disease, two were for accidental drug poisoning, and one for alcohol dependence syndrome.
- Of the seven total alcohol and drug-related deaths in 2003, five were male and six were White. Three were for individuals 65 years and older.



Indicator 8: Deaths Due to Alcohol and Drug Use

The number of deaths due to alcohol and drug-related causes and age adjusted death rate per 100,000 population.

Table/Figure 8.1 Number of Deaths Due to Alcohol and Drug-Related Causes and Age-Adjusted Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003
Number of Deaths	6	7	8	7
Total Population	18,181	18,391	18,693	18,827
Age Adjusted Death Rate per 100,000	25.4	36.4	46.8	38.1
CALIFORNIA Rate per 100,000	19.0	19.2	20.1	20.9

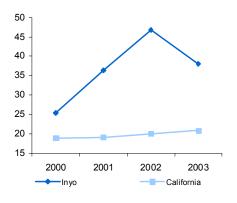


Table 8.2 Number of Deaths Due to Cirrhosis of the Liver and Rate per 100,000 with Comparison to Healthy People 2010 Objective

	2000	2001	2002	2003
Number of Deaths	3	3	4	4
Total Population	18,181	18,391	18,693	18,827
Age Adjusted Death Rate per 100,000	11.8	14.6	23.5	18.0
Healthy People 2010	3.2	3.2	3.2	3.2

Table 8.3 Number of Drug-Induced Deaths and Rate per 100,000 with Comparison to Healthy People 2010 Objective

	2000	2001	2002	2003
Number of Deaths	1	0	1	2
Total Population	18,181	18,391	18,693	18,827
Age Adjusted Death Rate per 100,000	4.5	0.0	9.5	16.4
Healthy People 2010	1.2	1.2	1.2	1.2

Healthy People 2010 U.S. Department of Health and Human Services

Objectives 26-2 Reduce the rate of cirrhosis deaths to 3.2 per 100,000 by the year 2010.

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Objectives 26-3 Reduce the rate of drug-induced deaths to 1.2 per 100,000 population by the year 2010

Indicator 8: Deaths Due to Alcohol and Drug Use (Continued)

Table 8.4 Number of Deaths Due to Alcohol and Drug-Related Causes by Specific Cause

		2000		2001		2002		2003	
		N	%	N	%	N	%	N	%
TOTAL ALCOHOL AND DRUG-RELATED DEATHS		6	100.0	7	100.0	8	100.0	7	100.0
Deaths Due to	Alcohol Psychosis	0	0.0	0	0.0	0	0.0	0	0.0
Alcohol Use	Alcohol Abuse	0	0.0	0	0.0	0	0.0	0	0.0
	Alcohol Dependence Syndrome	2	33.3	2	28.6	2	25.0	1	14.3
	Alcoholic Polyneuropathy	0	0.0	0	0.0	0	0.0	0	0.0
	Degeneration of the Nervous System	0	0.0	0	0.0	1	12.5	0	0.0
	Alcoholic Myopathy	0	0.0	0	0.0	0	0.0	0	0.0
	Alcoholic Cardiomyopathy	0	0.0	0	0.0	0	0.0	0	0.0
	Alcoholic Gastritis	0	0.0	0	0.0	0	0.0	0	0.0
	Alcoholic Liver Disease	3	50.0	3	42.9	4	50.0	4	57.1
	Fetal Alcohol Syndrome	0	0.0	0	0.0	0	0.0	0	0.0
	Fetus and Newborn Affect by Maternal Use of Alcohol	0	0.0	0	0.0	0	0.0	0	0.0
	Alcohol Poisoning	0	0.0	0	0.0	0	0.0	0	0.0
	Intentional Self-Poisoning (Alcohol)	0	0.0	0	0.0	0	0.0	0	0.0
	Excessive Blood Level of Alcohol	0	0.0	0	0.0	0	0.0	0	0.0
	Alcohol-Induced Pancreatitis	0	0.0	2	28.6	0	0.0	0	0.0
Deaths Due to	Accidental Drug Poisoning	1	16.7	0	0.0	1	12.5	2	28.6
Drug Use	Intentional Self-Poisoning (Drug)	0	0.0	0	0.0	0	0.0	0	0.0
	Intentional Poisoning (Assault)	0	0.0	0	0.0	0	0.0	0	0.0
	Other Drug Poisonings	0	0.0	0	0.0	0	0.0	0	0.0
	Fetus and Newborn Affect by Maternal Use of Drugs	0	0.0	0	0.0	0	0.0	0	0.0
	Mental and Behavioral Disorders due to Use of								
	Opioids	0	0.0	0	0.0	0	0.0	0	0.0
	Cannabinoids	0	0.0	0	0.0	0	0.0	0	0.0
	Sedatives or Hypnotics	0	0.0	0	0.0	0	0.0	0	0.0
	Cocaine	0	0.0	0	0.0	0	0.0	0	0.0
	Stimulants	0	0.0	0	0.0	0	0.0	0	0.0
	Hallucinogens	0	0.0	0	0.0	0	0.0	0	0.0
	Solvents	0	0.0	0	0.0	0	0.0	0	0.0
	Psychoactive Substances	0	0.0	0	0.0	0	0.0	0	0.0

Indicator 8: Deaths Due to Alcohol and Drug Use (Continued)

Table 8.5

Number of Deaths Due to Alcohol and Drug-Related Causes by Population Demographics of Decedents with Percent of Total Deaths

Gender Male Number 5 6 6 5 Percent of Total 83.3% 85.7% 75.0% 71.4% Female Number 1 1 2 2 Percent of Total 16.7% 14.3% 25.0% 28.6%				2000	2001	2002	2003
Percent of Total 83.3% 85.7% 75.0% 71.4%	TOTAL ALCOHOL AND DRUG DEATHS		6	7	8	7	
Female	Gender	Male	Number	5	6	6	5
Percent of Total 16.7% 14.3% 25.0% 28.6%			Percent of Total	83.3%	85.7%	75.0%	71.4%
Age at Time of Death 10-17 Years		Female	Number	1	1	2	2
Percent of Total 0.0% 0.0% 0.0% 0.0% 0.0%			Percent of Total	16.7%	14.3%	25.0%	28.6%
Percent of Total 0.0% 0.	Age at Time	10-17 Years	Number	0	0	0	0
Percent of Total 0.0% 0.	of Death		Percent of Total	0.0%	0.0%	0.0%	0.0%
Percent of Total 0		18-24 Years	Number	0	0	0	0
Percent of Total 0.0%			Percent of Total	0.0%	0.0%	0.0%	0.0%
Stand Percent of Total Per		25-34 Years	Number	0	1	2	1
Percent of Total 0.0% 14.3% 25.0% 28.6%			Percent of Total	0.0%	14.3%	25.0%	14.3%
A5-54 Years Number		35-44 Years	Number	0	1	2	2
Percent of Total 66.7% 42.9% 12.5% 14.3%			Percent of Total	0.0%	14.3%	25.0%	28.6%
S5-64 Years Number 0		45-54 Years	Number	4	3	1	1
Percent of Total 0.0% 14.3% 12.5% 0.0%			Percent of Total	66.7%	42.9%	12.5%	14.3%
Race American Indian/ Alaskan Native Percent of Total Number 0		55-64 Years	Number	0	1	1	0
Percent of Total 33.3% 14.3% 25.0% 42.9%			Percent of Total	0.0%	14.3%	12.5%	0.0%
American Indian/ Alaskan Native		65+ Years	Number	2	1	2	3
Alaskan Native			Percent of Total	33.3%	14.3%	25.0%	42.9%
Percent of Total 0.0% 28.6% 37.5% 14.3% Asian/	Race	American Indian/	Number	0	2	3	1
Pacific Islander		Alaskan Native	Percent of Total	0.0%	28.6%	37.5%	14.3%
Percent of Total 0.0% 0.0% 0.0% 0.0% 0.0%			Number	0	0	0	0
Percent of Total 0.0% 0.0% 0.0% 0.0% 0.0%			Percent of Total	0.0%	0.0%	0.0%	0.0%
Hispanic Number 0 0 0 0 Percent of Total 0.0% 0.0% 0.0% 0.0% White Number 6 5 5 6 Percent of Total 100.0% 71.4% 62.5% 85.7% Other/ Unknown Number 0 0 0 0		Black	Number	0	0	0	0
Percent of Total 0.0% 0.0% 0.0% 0.0%			Percent of Total	0.0%	0.0%	0.0%	0.0%
Percent of Total 0.0% 0.0% 0.0% 0.0%		Hispanic	Number	0	0	0	0
Percent of Total 100.0% 71.4% 62.5% 85.7% Other/ Unknown Number 0 0 0 0			Percent of Total	0.0%	0.0%	0.0%	0.0%
Other/ Number 0 0 0 0 0 Unknown		White	Number	6	5	5	6
Unknown			Percent of Total	100.0%	71.4%	62.5%	85.7%
Unknown Percent of Total 0.0% 0.0% 0.0% 0.0%			Number	0	0	0	0
			Percent of Total	0.0%	0.0%	0.0%	0.0%

Indicator	Agency	Print and Electronic Data Sources		
Prevalence of Alcohol Use	UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute	California Health Interview Survey (CHIS)		
Admissions to Alcohol and Other Drug Treatment	California Department of Alcohol and Drug Programs	California Alcohol and Drug Data System (CADDS) Admissions Data		
Alcohol and Drug-Related Crime	California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center	California Arrest Data 2000- 2004		
Drinking and Driving	California Highway Patrol (CHP)	Statewide Integrated Traffic Records System (SWITRS) 2000-2004		
Alcohol and Drug-Related Hospitalizations	Office of Statewide Health Planning and Development (OSHPD)	California Hospital Discharge Data Set, 2000, 2001, 2003		
Alcohol and Drug-Related Mortality	California Department of Health Services, Vital Statistics Section	Death Statistical Matsterfile 2000-2003		
		California Health Status Profiles 2006		





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